

INFORMATION DISCLOSURE STATEMENT

Applicant	:	Hodges, et al.
App. No.	:	Unknown
Filed	:	Herewith
For	:	ELECTROCHEMICAL CELL
Examiner	:	Unassigned
Group Art Unit	:	Unknown

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing 123 references that were previously disclosed to or cited by the Patent and Trademark Office in the prosecution of U.S. patent application No. 10/035,924, filed 12/21/01, which is the parent of this continuation application, and is relied upon for an earlier filing date under 35 U.S.C. § 120. Copies of the references are not submitted pursuant to 37 C.F.R. § 1.98(d).

This Information Disclosure Statement is being filed within three months of the filing date of this application or upon filing if this is a CPA or RCE, and no fee is required in accordance with 37 C.F.R. § 1.97(b)(1), (b)(2), or (b)(4).

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated:

7/22/03

By:



Rose M. Thiessen
Registration No. 40,202
Attorney of Record
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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. LFSCAN.60C2C1	APPLICATION NO. Unknown
	APPLICANT Hodges, et al.	
	FILING DATE Herewith	GROUP Unknown

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
		5,909,114	06/01/99	Uchiyama, et al.			
		5,849,174	12/15/98	Sanghere, et al.			
		5,727,548	03/17/98	Hill et al.			
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		5,628,890	05-13-97	Carter, et al.			
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		5,575,895	11/96	Ikeda et al.			
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		5,527,446	06-18-96	Kosek, et al.			
		5,520,787	5/96	Hanagan et al.			
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		5,192,415	03-09-93	Yoshioka, et al.			
		5,151,166	09-29-92	Harral et al.			

EXAMINER	DATE CONSIDERED
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

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		5,141,868	08-25-92	Shanks, et al.			
		5,128,015	07-07-92	Szuminsky, et al.			
		5,126,034	06-30-92	Carter, et al.			
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		5,064,516	11-12-91	Rupich			
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		4,963,815	10-16-90	Hafeman			
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		4,259,165	05-31-81	Miyake			
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		WO 97/00441	01-03-97	PCT				
		WO 94/02842	02-03-94	PCT				
		WO 95/16198	06-15-95	PCT				
		WO 92/15701	09-17-92	PCT				
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		EP 0170 375	5-90	EPO				
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							YES	NO
		EP 0 367 432 A1	05/09/90	EPO				
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		DE 3103 464 A1	08-05-82	GERMANY				

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	Derwent Abstract Accession No. 92 119462/15, Class S03, JP,A, 04-62463 (Tokyo Yogyo K.K.) February 27, 1992
	Patent Abstracts of Japan, P-269, Page 166, JP, A,59-3345 (Hitachi Seisakusho K.K.) January 10, 1994

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	Hubbard, et al., The Theory and Practice of Electrochemistry with Thin Layer Cells, in <i>Electroanalytical Chemistry</i> , (Bard Ed.), Marcel Deletier, New York, 1970, vol. 4 (pp. 129-214)
	Specification sheet from Adhesives Research, Inc., ARclad@8314 (05/02/97)
	Specification sheet from Adhesives Research, Inc., ARcare@4148 (03/30/95) (2 pages)
	Patent Abstract of Japanese Patent No. 63-139246 A2 (date 6/88)
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	Abstract of Japanese Patent 0 0531 2761 A2; 1993; Y. Fukuda, et al.
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	Reilly, Charles; "Electrochemistry Using Thin-layer Cells"; Rev. Pure and Appl. Chem., vol. 18, 1968; pp 137-151
	Christensen & Anson; "Chronopotentiometry in Thin Layers of Solution"; Analytical Chemistry; volume 35; No. 2, 1963, pp 205-209
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	Hubbard; "Study of the Kinetics of Electrochemical Reactions by Thin-Layer Voltammetry"; Journal of Electroanalytical Chemistry; vol. 22; 1969; pp 165-174
	Anderson and Reilly; "Thin-Layer Electrochemistry: Steady-State Methods of Studying Rate Processes"; vol. 10; 1965; pp 295-305
	Abstracts of Japan; Title: ELECTROLYTE ANALYZER; Publication No: 08062179 A (3/8/96)
	Abstract; JP 5312761A2; Title: BIOSENSOR AND ITS MANUFACTURE; 11/23/93

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